

VE-BW1-IY-S

a Quote

VE-BW1-IY-S Information

| Heisener.com | Part Number | VE-BW1-IY-S | |
|--------------------|--------------|---|---|
| | Manufacturer | Vicor Corporation | |
| | Category | Power Supplies - Board Mount DC DC Converters | , |
| | Description | CONVERTER MOD DC/DC 12V 50W | |
| | Package | Full Brick | |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | R |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

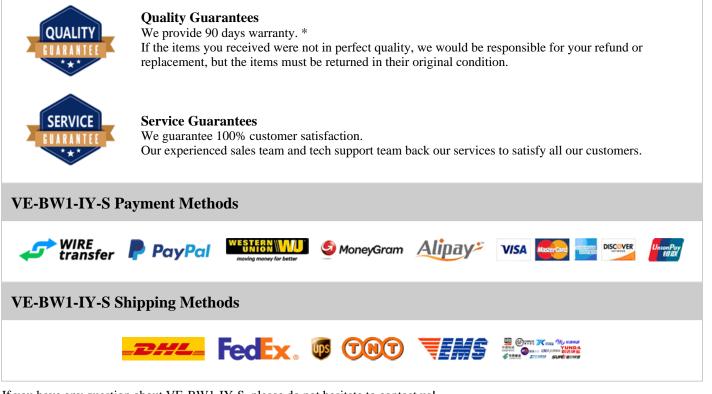


VE-BW1-IY-S Specifications

| Manufacturer Part Number | VE-BW1-IY-S | | | |
|--------------------------|---|--|--|--|
| Manufacturer | Vicor Corporation | | | |
| Category | Power Supplies - Board Mount | | | |
| | DC DC Converters | | | |
| Package | Full Brick | | | |
| Series | VE-200 | | | |
| Туре | Isolated Module | | | |
| Number of Outputs | 1 | | | |
| Voltage - Input (Min) | 18V | | | |
| Voltage - Input (Max) | 36V | | | |
| Voltage - Output 1 | 12V | | | |
| Voltage - Output 2 | - | | | |
| Voltage - Output 3 | - | | | |
| Voltage - Output 4 | - | | | |
| Current - Output (Max) | 4.17A | | | |
| Power (Watts) | 50W | | | |
| Voltage - Isolation | 3kV (3000V) | | | |
| Applications | ITE (Commercial) | | | |
| Features | OCP, OTP, OVP, SCP | | | |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ | | | |
| Efficiency | 90% | | | |
| Mounting Type | Through Hole | | | |
| Package / Case | Full Brick | | | |
| Size / Dimension | 4.60" L x 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm) | | | |

| Supplier Device Package | - | | |
|-------------------------|---|--|----------------|
| Control Features | - | | |
| | | | Report errors? |

VE-BW1-IY-S Guarantees



If you have any question about VE-BW1-IY-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com